AP3 Rec'd PCT/PTO 23 MAR 2005

PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER								
DESIGNATED/ELECTED OFFICE (DO/EO/US)	28967/39670A U.S. ARPHOATION TO ((if In the see 37 CFR 1.5)								
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	AUISIDAS								
INTERNATIONAL APPLICATION NO. PCT/US2004/031318 INTERNATIONAL FILING DATE 23 September 2004	PRIORITY DATE CLAIMED 23 September 2003								
TITLE OF INVENTION									
VEGF-C OR VEGF-D MATERIALS AND METHODS FOR STIMULATION APPLICANT(S) FOR DO/EO/US	OF NEURAL STEM CELLS								
Kari Alitalo et al.									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
The US has been elected (Article 31).									
A copy of the International Application as filed (35 U.S.C. 371 (c)(2))									
a. is attached hereto (required only if not communicated by the International Bureau).									
b. has been communicated by the International Bureau.									
c. X is not required, as the application was filed in the United States Receiving Office (RO/US).									
An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
a. is attached hereto.									
b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. x Amendments to the claims of the International Application under PCT Arti	cle 19 (35 U.S.C. 371(c)(3))								
a. are attached hereto (required only if not communicated by the International Bureau).									
b. have been communicated by the International Bureau.									
c. have not been made; however, the time limit for making such amend	ments has NOT expired.								
d. x have not been made and will not be made.									
8. An English language translation of the amendments to the claims under P	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
An English language translation of the annexes of the International Prelim Article 36 (35 U.S.C. 371(c)(5)).	inary Examination Report under PCT								
Items 11 to 20 below concern document(s) or information included:									
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
12. An assignment document for recording. A separate cover sheet in compli	ance with 37 CFR 3.28 and 3.31 is included.								
13. X A preliminary amendment.									
14. x An Application Data Sheet under 37 CFR 1.76.									
15. A substitute specification.									
16. A power of attorney and/or change of address letter.									
17. X A computer-readable form of the sequence listing in accordance with P	CT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 – 1.825.								
18. X A second copy of the published International Application under 35 U.S.	C. 15̞4(d)(4).								
19. A second copy of the English language translation of the international a	pplication under 35 U.S.C. 154(d)(4).								

IAPZORESELETTITO 25 MAR 2006

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U.S. APPLICATION	S. APPRICATION NO. (II KNOWN SEC 37 CFRING) INTERNATIONAL APPLICATION NO. PCT/US2004/031318					ATTORNEY'S DOCKET NUMBER 28967/39670A			
20. X Other	items or inform	nation:							
	nce statement								
Return	receipt postc	ard							
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The following fees have been submitted					CAL	CALCULATIONS PTO USEON			
21. x Basic national fee (37 CFR 1.492(a))\$300					\$	300.0	00		
If the written opin prepared by II	ion prepared by liPEA/US indicates	all claims satisfy p	national preliminary exam rovisions of PCT Article	33(1)	-(4)\$0	\$	200.0	00	
If the written opin IPEA/US i PEA/US i Search fee (37 C Internation International Sea previously	ndicates all claim FR 1.445(a)(2)) I nal Searching Au rch Report prepa communicated t	or the international satisfy provisions as been paid on the chorityred by an ISA other the US by the IB.	al preliminary examination of PCT Article 33(1)-(4) e international applicatio r than the US and provide	n to i	\$0 the USPTO as an \$100 the Office or \$400	\$	500.0	00	
	TOTAL OF 21, 2	22 and 23 =			,	\$	1,000.0	00	
sequent electron. The fee	ce listing in comp nic medium) (37 of e is \$250 for each	oliance with 37 CFF CFR 1.492(j)). additional 50 shee	ed in paper over 100 she R 1.821(c) or (e) or computes of paper or fraction the	uter i	orogram listing in an				
Total Sheets	Extra Sheets		Number of each additional 50 or fraction RATE thereof (round up to a whole number)						
136 -100=	36 /50 =		1 x		x \$250.00	\$ 250.00		00	
after the date of	commencement of	of the national stage	e, examination fee, or the e (37 CFR 1.492(h)).	e oat		\$			
		NUMBER EXTRA	ļ	RATE					
Total clair		80 - 20 =	60	<u> × </u>	50.00			_	
Independent		15 - 3 =	12	×	200.00			_	
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			TOTAL OF A	ABO	VE CALCULATIONS =	\$	1,250.0	00	
X Applicant	claims small ent	ity status. See 37 (CFR 1.27. Fees above a	re re	duced by 1/2.				
SUBTOTAL =					\$	625.0	00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$					
TOTAL NATIONAL FEE =					\$ 625.00				
		signment (37 CFR CFR 3.28, 3.31). \$	1.21(h)). The assignmen 40.00 per property	ıt mu	st be accompanied +	\$			
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Application No. (if known): PCT/US2004/031318

Attorney Docket No.: 28967/39670A

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Transmittal Letter to the United States Designated-Elected Office Application Data Sheet Second copy of International Application

3 CDs Sequence Listing Statement Preliminary Amendment Check in the amount of \$625.00

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